IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: INTERMEC IP CORP

Serial Number: To be assigned

Filed: September 22, 2003

Title: METHOD AND APPARATUS FOR GENERATING AN ANGULAR SWEEP OF A

DIRECTED PROPAGATION OF ELECTROMAGNETIC RADIATION

Attorney Docket Number: 13600

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313

September 22, 2003

Sir:

Please amend the application as follows:

In the Drawings:

Please add Figures 5, 6 and 7.

In the Specification:

Please amend the Specification as shown in the section entitled Specification Amendments. $\zeta_{\rm m}$

In the Claims:

Please cancel Claims 2-3, 12 -13, 18 and 20. Please amend Claims 1, 4, 5, 11, 14, 15, and 19 and add new Claims 22 - 44 as shown in the section entitled Claim Amendments.